## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Shingo HIRAMATSU et al.

Application No.: 10/585,742

Confirmation No.: 1510

Filed: July 12, 2006

Art Unit: N/A

For: SILK THREAD CONTAINING SPIDER

THREAD PROTEIN AND SILK WORM

PRODUCING THE SILK THREAD

Examiner: Not Yet Assigned

## **AMENDMENT**

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed October 22, 2007, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

## This Reply includes:

- -Amendments to the Specification begin on page 2 of this paper.
- -Amendments to the Sequence Listing begin on page 4 of this paper.
- -Remarks/Arguments begin on page 5 of this paper.
- -An Appendix including the paper and CRF disk copy of the Sequence Listing is attached following page 6 of this paper.